ALASKA DIVISION OF GEOLOGICAL & MISCELLANEOUS PUBLICATION 87b **GEOPHYSICAL SURVEYS** Stevens and Smith (2003)
Explanatory booklet published separately as MP 129 DESCRIPTION OF MAP UNITS Fair - A reconnaissance-series 1:250,000-scale geologic map is available but has not been reliably verified by field observations, laboratory tests, or both; interpretation of 1:250,000-scale satellite imagery is not verified by field observations; major landforms identified on satellite imagery or topographic maps are composite and identification of individual landforms is not possible. Moderate - A 1:250,000- or 1:125,000-scale geologic map is available; known to be generally reliable because of limited field observations, a few laboratory tests, or both; interpretation of 1:65,000or larger scale aerial photographs is not verified by field observations. MAP SOURCES Yeend, Warren, 1983, Engineering-geologic maps of northern Alaska, Lookout Ridge Quadrangle: U.S. Geological Survey Open-file Report 83-279, scale 1:250,000, 2 sheets. SHANINGAROK RIDGE PETROLE WARES ERVE Proposed Northwest Access Corridor Location map for Lookout Ridge Quadrangle Base from USGS Lookout Ridge (1956, minor revisions 1967) Quadrangle, Alaska CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
1956 MAGNETIC DECLINATION AT SOUTH EDGE OF MAP VARIES FROM 22°30' TO 25°00' EAST DATA-QUALITY ASSESSMENT OF GEOLOGIC MAPPING ALONG PROPOSED TRANSPORTATION CORRIDORS IN THE LOOKOUT RIDGE QUADRANGLE, ALASKA The State of Alaska makes no express or implied warranties (including warranties for compiled by merchantability and fitness) with respect to the character, functions, or capabilities of the electronic products or services or their appropriateness for any user's purposes. In no D.S.P. Stevens and R.L. Smith event will the State of Alaska be liable for any incidental, indirect, special, consequential or other damages suffered by the user or any other person or entity whether from use of 2003 the electronic products or services, any failure thereof or otherwise, and in no event will the State of Alaska's liability to the Requestor or anyone else exceed the fee paid for the electronic product or service.